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(54) ELECTROSTATIC  
CHARGE IMAGE  
DEVELOPING TONER AND  
ITS PRODUCTION

(57) Abstract:

PURPOSE: To produce an electrostatic charge image developing toner excellent in low-temp. fixability, mold releasability and blocking resistance and also enhanced in durability under high-temp. and high-humidity conditions.

<https://www.delphion.com/cgi-bin/viewpat.cmd/JP07128908A2>

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CONSTITUTION: A monomer composition contg. at least a polymerizable monomer, colorant and mold release agent is suspension-polymerized in aq. medium to directly produce an electrostatic charge image developing polymerized toner. The composition contains 10-40 pts.wt. of the mold release agent, based on 100 pts.wt. of the polymerizable monomer, and a surface-reforning sohn. is added after polymerization to remove the mold release agent on the toner surface.

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